

Part Number: C2420A

Revision: 2/29/2012

5C/18 16/30TC UNSH PVC / PVC

COMMUNICATION & CONTROL CABLE

A. CONSTRUCTION

Conductor:	18 AWG 16/30 TC	.046" nom
Insulation:	.016" Wall, Polyvinyl Chloride	.078" nom
Cable Core:	5C @ 4.00" LHL	.190" nom
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.280" nom ±.014
Print Legend:	CAROL (R) 18 AWG -- C2420A-- 75C E105765-H CM (UL) C(UL) OR AWM STYLE 2464/2576 --- CSA LL69381 CMG 60C -- MADE IN USA (DATE CODE) (TRUMARK SEQUENTIAL FOOTAGE) (PRINT EVERY 2 FT)	

DIAMETERS

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM(UL)C(UL)
UL Standard 758	AWM Style 2464/2576
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

Temperature:	75C (CM) / 80C (AWM) / 60C (CMG)
Suggested Working Voltage:	300V
Conductor DCR:	6.81 Ohms/M' @ 20°C

D. COLOR CODE

Cond	COLOR
1	BLACK
2	WHITE
3	RED
4	LT GREEN
5	LT BROWN